

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re App:

Gheng Zhang et al.

: September 18, 2000

S.N.

09/206,329

: Group Art Unit 3737

Filed:

December 8, 1998

: Docket No. 970663.CON

: Exam. George Evanisko

For

AUTOCAPTURE PACING/SENSING CONFIGURATION

PRELIMINARY AMENDMENT TO APPLICATION FILED UNDER 37 CFR 1.53(d)

Box CPA The Commissioner of Patent and Trademarks Washington, D.C. 20231

Dear Sir:

Prior to an action on the merits of the above-identified United States patent application, kindly amend the application as follows:

I. IN THE CLAIMS

Please amend claims 1, 19, 23, and 30 as follows:

- 1. (Twice Amended) A cardiac pacing system for use with unipolar or bipolar atrial and ventricular pacing and sensing leads, said cardiac pacing system including:
 - (a) an atrial lead having atrial electrodes electrically coupled thereto;
 - (b) a ventricular lead having ventricular electrodes electrically coupled thereto;
 - pacing means for providing a pacing stimulus to at least one of an atrium or ventricle of a heart, said pacing means electrically coupled to at least one of said atrial lead and